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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)		1007 17-077-4400	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37-CFR 1.5) TBA 10/551527	
INTERNATIONAL APPLICATION NO. PCT/EP2004/002951	INTERNATIONAL FILING DATE March 20, 2004	PRIORITY DATE CLAIMED April 2, 2003	
TITLE OF INVENTION SPECIFIC OXIDATION AGENTS FOR PRODUCING CONDUCTIVE POLYMERS			
APPLICANT(S) FOR DO/EO/US Udo MERKER, Stephan KIRCHMEYER, Klaus WUSSOW			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. The US has been elected (Article 31).			
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).			
b. has been communicated by	b. has been communicated by the International Bureau.		
c. Li is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
a. — is attached hereto.			
b. L. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).			
b. have been communicated by the International Bureau.			
	T		
d. An have not been made and w			
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:			
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
A preliminary amendment.			
An Application Data Sheet under 37 CFR 1.76.			
A substitute specification.			
	A power of attorney and/or change of address letter.		
<u> </u>	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.		
	ational Application under 35 U.S.C. 154(d)	•	
19. A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
BA 10/551527 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER TBA PCT/EP2004/002951 100717-677-WCG 20. Other items or information: Express Mail Certificate, Return Receipt Postcard, Copy of International Search Report, Letter to the Official Draftsperson with 3 drawings sheets The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🔽 Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 400.00 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) s 0 44 0 0 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ 2,750.00 Total claims - 20 = x \$50 75 55 \$200 Independent claims - 3 = 6 1,200.00 9 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = 3,950.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 SUBTOTAL = 4,850.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 4.850.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 4,890.00 Amount to be \$ refunded: Amount to be \$ charged

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A check in the amount of \$ to c	over the above fees is enclosed.		
b. Please charge my Deposit Account No. 14-1263 in the amount of \$ 4,890.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263 . A duplicate copy of this sheet is enclosed.			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
LL CORRESPONDENCE TO:	Cullan Lux		
omer No. 27,386	William C. Gerstenzang		
RIS, McLAUGHLIN & MARCUS, P.A. Third Avenue, 18th Floor York, New York 10022	NAME 27,552 REGISTRATION NUMBER		
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	Please charge my Deposit Account No. 14-1263 in the A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any addit Account No. 14-1263 A duplicate copy of this sheet is Fees are to be charged to a credit card. WARNING: Informate included on this form. Provide credit card information at Where an appropriate time limit under 37 CFR 1.495 has noted to restore the International Application to pending section 1.27,386 RIS, McLAUGHLIN & MARCUS, P.A. hird Avenue, 18th Floor		

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100717-677-WCG

Applicants

Udo MERKER, et al.

Serial No.

TBA (371 of PCT/EP2004/002951)

Filed

Herewith (International Filing Date March 20, 2004)

For

SPECIFIC OXIDATION AGENTS FOR PRODUCING

CONDUCTIVE POLYMERS

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number **EV596387945US**Date of Deposit September 30, 2005

I hereby certify that the following items:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in duplicate) CHARGE DEPOSIT ACCOUNT \$ 4,890.00
- 2. English language translation of international application (Specification pages 1-36; Claims pages 37-40; Abstract page 41 and 3 drawings sheets)
- 3. copy of International Search Report
- Information Disclosure Statement, form PTO-1449 and Copy of International Search Report
- 5. First Preliminary Amendment (17 sheets)
- 6. Second copy of published international application WO 2004/088672
- 7. Second copy of English language translation of international application
- 8. Letter to the Official Draftsperson w/ 3 drawing sheet(s)
- 9. Combined Declaration and Power of Attorney (2 sheets)
- 10. Assignment Recordation Cover Sheet w/ executed Assignment (1 sheet)
- 11. Application Data Sheet (3 sheets)
- 12. Copy of PCT Request form PCT/RO/01 (4 sheets)
- 13. Self-Addressed Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Вν

Zsuzsa S¢huster